Manhole In	spection Summary	Manhole # S25GG1020MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 25	GGG1 Node: 020 Status: Found	Insp Date: 8/14/07 10:40 AM			
Incomplete Comments		Crew: BC, WM			
		Inspector: Morris, W			
		Firm: RKK			
Location	Address: 4030 FALLS RD	Cross Street: 41ST ST			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,			
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:		Vater Tight Insert			
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks			
Chimney / Fra	me Adjustment	☐ Parged Height: 6 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: None V Joint Cracks Mortar Roots V Wall					
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Barrel	Material: Brick				
Shape:	Circular Diameter: 42 (in.) Length:	(in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated			
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar	☐ Roots ✓ Wall			
Bench	Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick	✓ Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps Count: 3 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present			

Manhole Inspection Summary

Manhole # S25GG1020MH

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Location View



Defect



Frame leaks. Adjustment and Barrel infiltration.

Top View



Corroded steps. Bench and Channel debris.

Manhole Inspection Summary

Manhole # S25GG1020MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.86 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 6.81	(ft.) Flow Characteristics: Fast					
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease					

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S25GG1020MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Drop: Non
Connects To:

Infiltration: None Pipe Seal Cond: Unknown

Available

Connecting Node Not

☐ Possible Illicit Connection